To: George, Gazi (Environmental)[gazi.george@titan-intl.com]; Jackson, Hylton

[DNR][Hylton.Jackson@dnr.iowa.gov]; McCoy, Erin[McCoy.Erin@epa.gov]

Cc: Troyanovich, Mike (Legal)[mike.troyanovich@titan-intl.com]; Pemberton,

Scott[Pemberton.Scott@epa.gov]; Peterson, Mary[Peterson.Mary@epa.gov]

From: Mills, Brian (Safety)

Sent: Mon 4/25/2016 6:43:13 PM

Subject: RE: Test Results Drums observed during 3/31/16 site visit

removed.txt

Gazi, I did not find anything in my files.

From: George, Gazi (Environmental) Sent: Monday, April 25, 2016 1:17 PM

To: Jackson, Hylton [DNR]; McCoy, Erin; Mills, Brian (Safety) **Cc:** Troyanovich, Mike (Legal); Pemberton, Scott; Peterson, Mary **Subject:** RE: Test Results Drums observed during 3/31/16 site visit

I Personally do not have them or know who does!

He might try FOIA with Region 7 because they were done before my involvement

Brian: Can you see if you have anything in Des Moines?

From: Jackson, Hylton [DNR] [mailto:Hylton.Jackson@dnr.iowa.gov]

Sent: Monday, April 25, 2016 2:13 PM

To: McCoy, Erin; Mills, Brian (Safety); George, Gazi (Environmental)

Cc: Troyanovich, Mike (Legal); Albert, Eric (ENRD); Pemberton, Scott; Peterson, Mary

Subject: RE: Test Results Drums observed during 3/31/16 site visit

I have received a question from Dennis Sensenbrenner at Terracon – he is doing some work at a neighboring site. Does anyone have a copy of the bore log/construction specs. for DICO MW-20?

HYLTON JACKSON Environmental Specialist



Iowa Department of Natural Resources

515-725-8338 | Hylton.Jackson@dnr.iowa.gov

502 East 9th Street, Des Moines, IA 50319

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From: McCoy, Erin [mailto:McCoy.Erin@epa.gov]

Sent: Friday, April 22, 2016 2:47 PM

To: Mills, Brian (Safety); George, Gazi (Environmental)

Cc: Troyanovich, Mike (Legal); Albert, Eric (ENRD); Pemberton, Scott; Jackson, Hylton [DNR]; Peterson,

Mary

Subject: RE: Test Results Drums observed during 3/31/16 site visit

Gazi, the additional sampling was not per my or EPA's request, but is a requirement for disposal at any contamination site in Iowa per IDNR regulations. I was simply making sure that you were complying with IDNR regulations for disposal. I'm sorry if my e-mail was not clear.

Anyway, it sounds like you have talked to Susan per your e-mail and were updated on IDNR requirements. Thanks!



Erin McCoy, P.G. | Remedial Project Manager

EPA Region 7 | Superfund Division | Iowa Nebraska Branch

11201 Renner Blvd | Lenexa, KS 66219

Phone: 913.551.7977

mccoy.erin@epa.gov | www.epa.gov

From: Mills, Brian (Safety) [mailto:brian.mills@titan-intl.com]

Sent: Friday, April 22, 2016 1:49 PM

To: George, Gazi (Environmental) < gazi.george@titan-intl.com>

Cc: Troyanovich, Mike (Legal) < <u>mike.troyanovich@titan-intl.com</u>>; Albert, Eric (ENRD) < <u>Eric.Albert@usdoj.gov</u>>; Pemberton, Scott < <u>Pemberton.Scott@epa.gov</u>>; Hylton Jackson

(Hylton.Jackson@dnr.iowa.gov) < Hylton.Jackson@dnr.iowa.gov>; McCoy, Erin

<<u>McCoy.Erin@epa.gov</u>>; Peterson, Mary <<u>Peterson.Mary@epa.gov</u>> **Subject:** RE: Test Results Drums observed during 3/31/16 site visit

Will do.

From: George, Gazi (Environmental) Sent: Friday, April 22, 2016 1:41 PM

To: Mills, Brian (Safety)

Cc: Troyanovich, Mike (Legal); Mills, Brian (Safety); Albert, Eric (ENRD); Pemberton, Scott; Hylton

Jackson (<u>Hylton.Jackson@dnr.iowa.gov</u>); McCoy, Erin; Peterson, Mary **Subject:** RE: Test Results Drums observed during 3/31/16 site visit

Please grab another representative sand sample on Monday, send it to Carlee for the following additional testing per Erin's request.

ZHE 10 Volatiles, Semi Volatiles, Pests & Herbs plus total PCB to go through all the RCRA TCLP parameters and PCB.

Do not bring in the dumpster to Dico (roll off) yet.

Please notify Carlee to disregard the first sample because its storage life for ZHE's & Organics has expired.

Let me know when it would be ready.

Thanks

From: McCoy, Erin [mailto:McCoy.Erin@epa.gov]

Sent: Friday, April 22, 2016 12:30 PM

To: George, Gazi (Environmental); Peterson, Mary

Cc: Troyanovich, Mike (Legal); Mills, Brian (Safety); Albert, Eric (ENRD); Pemberton, Scott; Hylton

Jackson (Hylton.Jackson@dnr.iowa.gov)

Subject: RE: Test Results Drums observed during 3/31/16 site visit

Gazi, thank you for your quick response on this. Because these drums are from a Superfund site, the sand also needs to be tested for the chemicals of concern related to the site to verify if contamination from the site is present or not before disposal can occur. This assures that the sand is disposed of properly. Please confirm with Sue Johnson at IDNR <u>before disposal</u> to make sure that all of IDNR's regulations are followed. Her number is 515-725-8317. Thanks!



Erin McCoy, P.G. | Remedial Project Manager

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Phone: 913.551.7977

mccoy.erin@epa.gov | www.epa.gov

From: George, Gazi (Environmental) [mailto:gazi.george@titan-intl.com]

Sent: Thursday, April 21, 2016 2:41 PM

To: McCoy, Erin < McCoy. Erin@epa.gov >; Peterson, Mary < Peterson. Mary@epa.gov > Cc: Troyanovich, Mike (Legal) < mike.troyanovich@titan-intl.com >; Mills, Brian (Safety) < brian.mills@titan-intl.com >; Albert, Eric (ENRD) < Eric. Albert@usdoj.gov >; Cozad, David

<<u>Cozad.David@epa.gov</u>>; Pemberton, Scott <<u>Pemberton.Scott@epa.gov</u>>

Subject: Test Results Drums observed during 3/31/16 site visit

Erin

Attached are the testing results for the "sand drum" found at Dico and addressed in your letter during the 3/31/2016 visit with Mary

Brian Mills sampled the drum under chain of custody (attached).

I requested total metals (specifically Lead) because at one time there was a foundry on the Dico site.

The total metals results (under the 20 divider approach) show that the sand is **not a RCRA hazardous waste** for any of the 8 RCRA metals.

If you have any comments please respond ASAP since I am authorizing Brian Mills to get a roll off container on Monday to ship all the empty drums plus the Non-Hazardous sand addressed above to a subtitle D Landfill.

Brian: Please notify Erin of the Roll off arrival and send a copy of the shipper (bill of lading) to her attention

Thank you

From: Peterson, Mary [mailto:Peterson.Mary@epa.gov]

Sent: Saturday, April 02, 2016 9:26 AM

To: George, Gazi (Environmental); McCoy, Erin

Cc: Troyanovich, Mike (Legal); Mills, Brian (Safety); Albert, Eric (ENRD); Cozad, David; Pemberton, Scott

Subject: RE: Drums observed during 3/31/16 site visit

Gazi,

Thanks for your prompt reply regarding the drums. I am pleased to hear that you plan to address the drums April 12-13. I am also pleased to learn of your experience in handling dangerous chemicals and providing training to fire departments. Our main concerns are for the safety of onsite workers and the proper disposal of the drummed materials.

Again, thank you for your prompt reply on this important matter.

Mary P. Peterson, Director

Superfund Division EPA Region 7 11201 Renner Blvd. Lenexa, KS 66219 Office: 913-551-7882

Office: 913-551-788: Cell: 816-398-3945



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From: George, Gazi (Environmental) [mailto:gazi.george@titan-intl.com]

Sent: Friday, April 01, 2016 4:27 PM

To: McCoy, Erin < McCoy. Erin@epa.gov >

Cc: Troyanovich, Mike (Legal) <

Subject: Re: Drums observed during 3/31/16 site visit

Erin

Just to add and for your knowledge that I have a PhD in Chemistry since 1976 and train Fire Departments, police and military on dangerous chemicals, chemical warfare and nuclear materials pro bono and has done so for many years the latest being a few weeks ago in Illinois. I appreciate your concern and thank you

But thank you. we will address these during the week of the 12th/13th

Again, thank you

Sent from my iPhone

On Apr 1, 2016, at 4:51 PM, McCoy, Erin < McCoy. Erin@epa.gov > wrote:

Mr. Troyanovich,

During the site visit on March 31, 2016, we observed several drums located inside the building known as the Production Building. Neither Brian Mills nor Gazi George could provide any information about the contents of the drums, where they came from, who put them there, or how long they have been there. Attached are photos showing some of the drums. Most of the drums were blue polyethylene (plastic) material, but one of the drums is a steel drum and is bulging which is indicative of pressure. The bulging drum is of particular concern and must be approached and managed with extreme caution.

All of the drums need to be assessed, characterized, and disposed of immediately. Since the contents of the drums are unknown, the work should be performed by trained and qualified hazardous materials professionals. We strongly suggest using remote technologies, especially for the initial assessment of the bulging drum.

Please reply by 4 pm on April 4, 2016 regarding your willingness and intent to assess, characterize, and dispose of the drums. If a response is not received on or before 4 pm on April 4, 2016, EPA plans to address the drums as an emergency response action.

<image001.gif>Erin McCoy, P.G. | Remedial Project Manager

EPA Region 7 | Superfund Division | Iowa Nebraska Branch

11201 Renner Blvd | Lenexa, KS 66219

Phone: 913.551.7977

mccoy.erin@epa.gov | www.epa.gov

<Drums 2.jpg>

<Drums.jpg>

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